

# VEHICLE AND METHOD FOR CONTROLLING BRAKE SYSTEM INDICATORS

## Abstract

An instrument panel for a vehicle has an anti-lock braking system and a regenerative braking system. A method is used to control the brake system indicators on the instrument panel. If it is determined that an anomalous condition exists in either the anti-lock braking system or the regenerative braking system, a first indicator is illuminated in an amber color to alert the vehicle operator of this condition. If the anti-lock braking system is active, and there is no anomalous condition detected in the anti-lock braking system, a second indicator is illuminated in green to alert the vehicle operator that the anti-lock braking system is active. Control of the first and second indicators is provided in accordance with a hierarchical structure that gives priority to an anomalous condition in the anti-lock braking system.